Best Available Copy

Title:



 Applicant:
 Kang Soo SEO
 Case No.:
 46500-000532/US

 Serial No.:
 10/642,635
 Filing Date:
 August 19, 2003

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF INTERLEAVED MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES

Please acknowledge receipt of:

Information Disclosure Statement

PTO-1449 - Citing 189 references; Submitting 91 references

Chinese Office Action Japanese Office Action European Search Reports (2) U.S. Office Actions (2)

By stamping and returning to Harness, Dickey & Pierce, P.L.C.

Due: n/a Attorney: GDY/AAM:krm FILED:

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FILED: 03/14/2008



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/642,635

Filing Date:

August 19, 2003

Applicant:

Kang Soo SEO

Group Art Unit:

2621

Examiner:

Tat Chi Chio

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF INTERLEAVED MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND

APPARATUSES

Attorney Docket:

46500-000532/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Mail Stop Amendment

March 14, 2008

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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Attorney Docket No. 46500-000532/US
Page 2 of 6

or on the copies of cited by or submitt	Form PTO-892, but which are not	which are listed on Form PTO-1449 enclosed herewith, were previously applications which has been relied
U.S. Serial	Number	U.S. Filing Date
the U.S. patents o Form PTO-1449 a	r U.S. patent application publication are enclosed pursuant to the waive numents or non-patent literature list	led after June 30, 2003, no copies of ons which are listed on the attached or of 37 C.F.R. § 1.98(a)(2)(i). Any ted on the attached Form PTO-1449
copy of the Intern documents listed PTO-1449 for conthis application. search authorities,	ational Search Report is attached for on the International Search Repo- sideration by the Examiner and for Since the International Search Repo- copies of these references should agreement and are believed to b	tional Phase in the United States. A for the Examiner's information. The ort are listed on the attached Form listing on any patent resulting from port was from the US, EPO, or JPC I have been supplied to the USPTC e in the file of the above-identified
CONCISE EXPLA	ANATION OF THE RELEVANCE	(check at least one box)
	nay be indicated below in (B), all the English language (concise expl	of the patents, publications or other lanation not required).
		each patent, publication or other uage is as follows (see 37 C.F.R.
for dat app Eur 2. X Engl 3. X Othe	eign application: Office Action for ed December 14, 2007. Office blication dated January 22, 2008. ropean application dated December ish abstracts are provided as indica	ted on the PTO-1449. aces cited in U.S. Office Actions for
C. The followi	ng additional information is provid	ed for the Examiner's consideration.

III.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)

A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.	Filing Date	Art Unit
10/458,358	June 11, 2003	2621
10/201,454	July 23, 2002	2621

V. THIS IDS IS BEING FILED UNDER

1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R.

§ 1.97(b)(1)). No fee or certification is required.

2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

- 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
- 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
√I.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

The undersigned hereby states that:

VII.

STATEMENT UNDER 37 C.F.R. § 1.704(d)

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	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by any dual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \boxtimes No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

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Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Aaron A. Mace, Reg. No. 61,812

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P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

GDY/AAM:krm

Enclosures: Form PTO-1449(s) (9 sheet(s))

Documents

Chinese Office Action, Japanese Office Action, European Search Reports (2),

U.S. Office Actions